## Unit d States Patent Applicati n COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stat d below n xt to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <a href="LUMINANCE AND CHROMINANCE SEPARATION SYSTEM"><u>LUMINANCE AND CHROMINANCE SEPARATION SYSTEM</u></a>

The specification of which			
a. X is attached hereto			CC P1-1-X C - Ab
	as application serial noscribed and claimed in international no.		
	I have reviewed and for which I solicit		and as amended on
(ii aiiy), willeli	Thave reviewed and for which I solicit	a Officed States paterit.	
I hereby state that I have revi	ewed and understand the contents of t	he above-identified specification	n, including the claims, as amended
by any amendment referred to		·	
Lacknowledge the duty to dis	close information which is material to t	he examination of this application	on in accordance with Title 37.
=	Section 1.56 (see the last page attache		on in addordance with title cry
L bereby claim foreign priority	benefits under Title 35, United States	Code Sections 119/265 of any	foreign application(s) for nations or
	flow and have also identified below any		
	application on the basis of which priorit		i inventor a continuate having a
		•	
a. XX no such applications h	nas been filed.		
b such applications have	e been filed as follows:		
FORE	CON APPLICATION/CV IF ANY CLAIMAL	NC PRIORITY LINDER 25 LICC 6	
FORE	GIGN APPLICATION(S), IF ANY, CLAIMI	NG PRIORITY UNDER 35 USC S	Section 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
		(day, month, year)	(day, month, year)
			•
ALL FOREIGN APPLICATION	IS, IF ANY, FILED BEFORE THE PRIORI	TY APPLICATION(S)	
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
		(day, month, year)	(day, month, year)

I hereby claim the benefit under Title 35, United States Code, Sections 119 and 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patent d, pending, abandoned)	
60/533,294	December 30, 2003	Pending	

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all busin ss in the Patent and Trad mark Office c nnect d herewith:

MICHAEL FARJAMI, Reg. No. 38,135 FARSHAD FARJAMI, Reg. No. 41,014 Joseph H. Lee, Reg. No. 37,664 Semion Talpalatsky, Reg. No. 35,380

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/firm/organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them to the contrary.

Pleas direct all correspondence in this case to FARJAMI & FARJAMI LLP at the address indicated below:

FARJAMI & FARJAMI LLP 16148 Sand Canyon Irvine, California 92618 Telephone: (949) 784-4600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

201	FULL NAME FIRST Name: PETER OF INVENTOR		Middle Initials(s): M.	LAST Na	LAST Name: MURDOCK	
	City of Residence SAN DIEGO		ate or Foreign Country CALIFORNIA		Country of Citizenship U.S.A	
	POST OFFICE ADDRESS 11592 WALTZ CT.		City SAN DIEGO	State	or Country CALIFORNIA	Zip Code 92126
202	FULL NAME FIRST Name: JOHN OF INVENTOR		Middle Initials(s): E.	LAST Name: WELCH		
	City of Residence State or For ENCINITAS		reign Country CALIFORNIA		Country of Citizenship U.S.A.	
	POST OFFICE ADDRESS 1182 AVENIDA ESTEBAN		City ENCINITAS	State or Country CALIFORNIA		Zip Code 92024
203	FULL NAME FIRST Name: OF INVENTOR		Middle Initials(s):	LAST Name:		
	City of Residence State or Fore		reign Country		Country of Citizenship	
	POST OFFICE ADDRESS		City	State	or Country	Zip Code
Signature of Inventor, 201 Signature of In		Inventor 202	Penton 202		Signature of Inventor 203	
Date	2/5/2004	Pate 2	14/2004		Date	

## 37 C.F.R. Section 1.56 - Duty to disclose information material to patentability.

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A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by Sections 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

Prior art cited in search reports of a foreign patent office in a counterpart application, and

The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

It refutes, or is inconsistent with, a position the applicant takes in:

Opposing an argument of unpatentability relied on by the Office, or

Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

Each inventor named in the application;

Each attorney or agent who prepares or prosecutes the application; and

Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.